



RenewableGas

in Australia

Hydrogen & Biogas to deliver
Australia's emission outcomes



THURSDAY 6 JUNE 2019
Maritime Museum, Darling Harbour, Sydney

PROGRAM



Supporting Sponsors

PROGRAM

9.00 – 9.30	REGISTRATION AND COFFEE
9.30 – 9.40	Andrew Dillon, CEO Energy Networks Australia
9.40 – 11.10	<p>ADVANCING RENEWABLE GAS IN AUSTRALIA Exploring policy and global drivers to accelerate Australia’s renewable gas industry, this session will highlight international policy approaches, domestic policy solutions and industry advances in driving this new industry.</p> <p>Paul McCartney, Chief Investment Officer, Clean Energy Finance Corporation: <i>Scene setting: Biogas opportunities to realise the circular bioeconomy</i></p> <p>Carsten Rosendahl, Consul General & Trade Commissioner, <i>Driving a Renewable Gas Network in Denmark</i>, The big picture behind the green transition in Denmark and specifically the size, state, drivers and history of the Renewable gas industry.</p> <p>Kobad Bhavnagri, Head of Special Projects, <i>Hydrogen: the molecule to power a clean economy?</i>, BNEF BloombergNEF</p> <p>Panel discussion Facilitator: Ben Wilson, CEO Australian Gas Infrastructure Group</p>
11.10 – 11.40	MORNING TEA
11.40 – 1.25	<p>CAPITALISING ON THE OPPORTUNITY Looking at the opportunity for renewable gas within the Australian gas network and the policy framework to support its deployment this session will include two significant industry report launches</p> <p>Mendo Kundevski & Trang Truong, <i>Biogas opportunities for Australia</i>, ENEA Consulting</p> <p>G.J. ‘Gus’ Nathan, Professor in Mechanical Engineering, Director, Centre for Energy Technology, <i>Emerging technologies for CO₂ neutral hydrogen from concentrating solar thermal energy and methane</i>, The University of Adelaide</p> <p>Dr Gordon Weiss, Associate, <i>Renewable gas for the future</i>, Energetics</p> <p>Professor Peta Ashworth, <i>The Australian public’s perception of hydrogen for energy</i>, School of Chemical Engineering, The University of Queensland</p> <p>Panel discussion Facilitator: Shahana McKenzie, CEO Bioenergy Australia</p>
1.25 – 2.15	LUNCH
2.15 – 3.30	<p>AUSTRALIA’S CASE STUDIES Exploring projects and initiatives across Australia from both the creation and purchasing of renewable gas this session will look at the drivers and delivery of live projects</p> <p>Aidan Mullan, Engineering and Sustainability Manager, <i>Driving an offtake market for green gas</i>, Interface</p> <p>Sam Lee Mohan, <i>Clean Energy Innovation Hub</i>, ATCO Gas Australia</p> <p>Hamish Jolly, Director, Biogass Renewables</p> <p>Kristin Raman, Hydrogen Project SA, Australian Gas Infrastructure Group</p> <p>Henry Gundry, Woodlawn Echo-Precinct Manager, Veolia</p>
3.30 – 3.45	AFTERNOON TEA
3.45 – 4.15	<p>AUSTRALIA’S CASE STUDIES – CONTINUED Mike Davis, Network Commercial Manger, <i>Jemena’s Western Sydney Green Gas Trial</i>, Jemena</p> <p>Phil Woods, Service Planning Lead, <i>Our current and future biogas program</i>, Sydney Water</p>
4.15 – 4.45	<p>MOVING FORWARD – INDUSTRY LEADERS – FACILITATED DISCUSSION What’s next? How can Australia’s industry and government leaders drive a renewable gas industry in Australia? This session will explore the next steps industry needs to take to facilitate the deployment of the sector.</p> <p>Hamish Jolly, Director, Biogass Renewables</p> <p>Gabrielle Sycamore, Jemena, GM Gas Markets</p> <p>Mac Irvine, Bioenergy Lead, Clean Energy Finance Corporation</p> <p>Matt Walden Director, Business Development & Transactions, Australian Renewable Energy Agency (ARENA)</p> <p>Panel discussion Facilitator: Andrew Dillon, CEO Energy Networks Australia</p>
4.45	Close